09/763883 PCT/PTO 28 FEB 2001

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE REQUEST FOR FILING NATIONAL PHASE OF PCT APPLICATION UNDER 35 U.S.C. 371 AND 37 CFR 1.494 OR 1.495

To:

Hon. Commissioner of Patents Washington, D.C. 20231



TRANS	SMITTAL LETTER TO THE UNITED S	STATES	Atty Dkt:	P 277191	/2990533US/VK/KP	
DESIG	NATED/ELECTED OFFICE (DO/EO/	JS)		<u>M#</u>	/Client Ref.	
From:	Pillsbury Winthrop LLP, IP Group:		Date: Fe	ebruary 28, 2001		
	This is a REQUEST for <u>FILING</u> a PO	CT/USA National	Phase Applica	ation based on:		
1.	International Application	2. Internation	al Filing Date	3. Earlie	est Priority Date Claimed	
	PCT/FI00/00357	_26 Apr	ril 2000	28	June 1999	
		Day <u>M</u>	ONTH Ye		MONTH Year	
4.	(use item 2 if no earlier priority Measured from the earliest priority date in item 3, this PCT/USA National Phase Application Request is being filed within:					
	(a) 20 months from above item 3	date (b) 🗌 3	0 months fron	n above item 3 dat	e,	
	(c) Therefore, the due date (unexten	dable) is _Febru	ary 28, 2001			
5.	Title of Invention LOCATION MANA	GEMENT FOR C	ELLULAR SY	STEM		
6.	Inventor(s) RAJANIEMI, Jaakko e	et al				
Applica	nt herewith submits the following und	er 35 U.S.C. 371	to effect filing	:		
7.	☑ Please immediately start national	examination pro	cedures (35 U	.S.C. 371 (f)).		
8.						
	 a. Request; b. Abstract; c pgs. Spec. and Claims; d sheet(s) Drawing which ar 	e 🗌 informal 📗	formal of size	e □ A4 □ 11"		
9.	$oxed{oxed}$ A copy of the International Application has been transmitted by the International Bureau.					
10.	1 1	cluding: (1) 🔯 R and Claims; awing which are:	equest; (2) ∑	Abstract;		
	b. is not required, as the ap c. is not herewith, but will be Notice per Rule 494(c) if	e filed when requi box 4(a) is X'd or	d in English. i <u>red</u> by the for Rule 495(c) if	thcoming PTO Mis	ssing Requirements	

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RE: US	SA Nation	al Filing of PCT /FI00/00357 2 8 FEB		
11.	a. 🛚	PLEASE AMEN specification before its first line by inserting as a separate paragraph:This application is the national phase of international application PCT/FI00/00357 filed April 26, 2000 which designated the U.SThis application also claims the benefit of U.S. Provisional Application No.		
12.		60/, filed Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)), i.e., before 18th month from first priority date above in item 3, are transmitted		
13.		nerewith (file only if in English) including: PCT Article 19 claim amendments (if any) have been transmitted by the International Bureau		
14.		Franslation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)), i.e., of claim amendments made before 18th month, is attached (required by 20th month from the date tem 3 if box 4(a) above is X'd, or 30th month if box 4(b) is X'd, or else amendments will be considered canceled).	<u>in</u>	
15.	A decla a. □ b. ⊠	iration of the inventor (35 U.S.C. 371(c)(4)) is submitted herewith)	
16.		rnational Search Report (ISR): prepared by		
17.	Interna a. ⊠ b. □ c.1 □ c.2 □	tional Preliminary Examination Report (IPER): has been transmitted (if this letter is filed after 28 months from date in item 3) in English by the International Bureau with Annexes (if any) in original language. copy herewith in English. IPER Annex(es) in original language ("Annexes" are amendments made to claims/spec/drawings during Examination) including attached amended: Specification/claim pages # claims # Dwg Sheets #		
	d. 🗌	Translation of Annex(es) to IPER (required by 30 th month due date, or else annexed amendments will be considered canceled).		
18.	Informa a. ⊠ b. ⊠ c. ⊠	ation Disclosure Statement including: Attached Form PTO-1449 listing documents Attached copies of documents listed on Form PTO-1449 A concise explanation of relevance of ISR references is given in the ISR.		
19.	Assignment document and Cover Sheet for recording are attached. Please mail the recorded assignment document back to the person whose signature, name and address appear at the end of this letter.			
20.		Copy of Power to IA agent.		
21.	 □ Drawings (complete only if 8d or 10a(4) not completed): sheet(s) per set: □ 1 set informal; □ Formal of size □ A4 □ 11" 			
22. 22(a)	Small Entity Status Ø 🔯 is Not claimed 🔲 is claimed (pre-filing confirmation required) (No.) Small Entity Statement(s) enclosed (since 9/8/00 Small Entity Statements(s) not essential to make claim)			
23.	filed in	r is hereby claimed under 35 U.S.C. 119/365 based on the priority claim and the certified copy, both the International Application during the international stage based on the filing stry) FINLAND of:		
(1) (3)	<u>Apr</u> 991466	Ilication No. Filing Date Application No. Filing Date June 28, 1999 (2) (4) (2)	_	
(5)	a. 🛛	(6)	_	
	a. ⊠ b. □	received, please proceed promptly to obtain same from the IB. Copy of Form PCT/IB/304 attached		

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RE: USA National Filing of PCT (00357

24. Attached: Copy of Finnish OA

25.	Preliminary A	Amendment: ATTACHED
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25.5	Per	Item	17.c2, <u>cancel original</u> pages #, claims #, Drav	ving Sheets #			
26. Based (6. Calculation of the U.S. National Fee (35 U.S.C. 371 (c)(1)) and other fees is as follows: ased on amended claim(s) per above item(s) 12, 14, 17 25, 25.5 (hilite)						
Total E	ffecti nden	ve Cla t Clair	aims minus 20 = minus 3 =	x \$18/\$9 = x \$80/\$40 =	ΨU	966/967 964/965	
lf any p	rope	r (igno	ore improper) Multiple Dependent claim is present,	add\$270/\$135	+0	968/969	
BASIC	BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(4)): →→ BASIC FEE REQUIRED, NOW →→→→						
۹.	If co	untry	code letters in item 1 are not "US" "BR" "BB" "TT" "MX" "IL	" "NZ", "IN" or "ZA	<u>\"</u>		
	1.	Sea	16 re: rch Report was <u>not prepared by EPO or JPO</u>		*	960/961	
	2.	Sea	rch Report was prepared by EPO or JPO	add\$860/\$430	+1000	970/971	
SKIP B,	C, D	AND	E UNLESS country code letters in item 1 are "US","BR","BB"	<u>,"TT","MX","IL", "</u>	NZ", "IN" or "ZA"		
→ ×)		B.	If <u>USPTO</u> did not issue <u>both</u> International Search Report (ISR) <u>and</u> (if box 4(b) above is X'd) the International Examination Report (IPER),	add\$970/\$485	+0	960/961	
only) one)→ of)		C.	If <u>USPTO</u> issued ISR but not IPER (or box 4(a) above is X'd),	add\$710/\$355	+0	958/959	
these) 4) boxes)		D.	If <u>USPTO</u> issued IPER but IPER Sec. V boxes <u>not all</u> 3 YES,	add\$690/\$345	+0	956/957	
→		E.	If international preliminary examination fee was paid to <u>USPTO and</u> Rules 492(a)(4) and 496(b) <u>satisfied</u> (IPER Sec. V <u>all</u> 3 boxes YES for <u>all</u> claims),	add \$100/\$50	+0	962/963	
27.				SUBTOTAL =	\$1000	•	
28.	If As	ssignr	ment box 19 above is X'd, add Assignment Recording fee o	f\$40	+0	(581)	
29.	Atta	ched	is a check to cover the	TOTAL FEES	\$1000		
		Depo Orde	r No. 60258 2774191 M#	009	 	1	
CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be led, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 and 492 (missing or insufficient fee only) now repeater relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a uplicate copy of this sheet is attached. This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed							

By Atty: Christine H. McCarthy, Reg. No. 41844

Sig: Fax: Tel:

(202) 822-0944 (202) 861-3075

NOTE: File in duplicate with 2 postcard receipts (PAT-103) & attachments.

Pillsbury Winthrop LLP Intellectual Property Group

Atty/Sec: CHM/mhn